un

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

30449

7590

06/26/2007

SCHMEISER, OLSEN & WATTS 22 CENTURY HILL DRIVE SUITE 302 LATHAM, NY 12110 EXAMINER

LEUNG, WAI LUN

ART UNIT PAPER NUMBER

2613

DATE MAILED: 06/26/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
١	10/604.410	07/18/2003	Gary R. Doyle	BUR920030024US1	1409	

TITLE OF INVENTION: FIBER OPTIC TRANSMISSION LINES ON AN SOC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

innronriate All further c	orrespondence including below or directed oth	or the Patent advance o	rders and notification	of mai	intenance fees wi	ıll be m	iailed to the current of	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE		Fee(s)	Transmittal. This	certific	cate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must		
SCHMEISER, 6 22 CENTURY H SUITE 302				I hereb	Cert	ificate of s Fee(s)	of Mailing or Transn Transmittal is being	
LATHAM, NY 1	2110							(Depositor's name)
								(Signature)
			•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/604,410	07/18/2003	-	Gary R. Doyle			BUR	8920030024US1	1409
FITLE OF INVENTION:	FIBER OPTIC TRANS		N SOC					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	DUE P	REV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	09/26/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	S	•			
LEUNG, W	/AI LUN	2613	398-166000					
Change of correspondence address or indication of "Fee Address" (37 LFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address for PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address for PTO/SB/122) attached. Change of correspondence address or indication of The PTO/SB/122) attached. Change of correspondence address or indication of The PTO/SB/122) attached. Change of correspondence address or indication of The PTO/SB/122) attached. Change of correspondence address or indication of The PTO/SB/122) attached. Change of correspondence address or indication of the patent attorneys or agents OR, alternatively, Change of up to 3 registered patent attorneys or agents or agents OR, alternatively, Change of a single firm (having as a member a registered attorney or agents) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed. Change of correspondence address or indication of The PTO/SB/122) attached. Change of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. Change of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. Change of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. Change of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. Change of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed. Change of a single firm (having as a member a registered attorneys or agents. If no name is l								
Please check the appropri	ate assignee category or	categories (will not be p	orinted on the patent):	lı 🔲	ndividual 🖵 Co	rporatio	on or other private gro	up entity Government
	o small entity discount p	permitted)	b. Payment of Fee(s): A check is enclosed. Payment by cred The Director is hoverpayment, to	sed. lit card.	Form PTO-2038	is attac	ched.	shown above) ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat		•			•			
	SMALL ENTITY state		• •	•	_		ITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the r	Publication Fee (if req ecords of the United Sta	ates Patent and Trademar	ed from anyone other t k Office.	inan the	applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in
. Authorized Signature					Date		-	
Typed or printed name	·		· .		Registration N	o		,
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 (iality is governed by 35 application form to thoos for reducing this buirginia 22313-1450. DO	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR 6 USPTO. Time will var orden, should be sent to to 10 NOT SEND FEES OR	ion is required to obtain 1.14. This collection y depending upon the he Chief Information COMPLETED FORM	in or retains estime individed officer, MS TO	ain a benefit by the nated to take 12 r lual case. Any co U.S. Patent and THIS ADDRESS	he publi ninutes mments Tradem S. SEND	c which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa o TO: Commissioner to	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/604,410 07/18/2003		Gary R. Doyle	BUR920030024US1	1409		
30449 7	590 06/26/2007		EXAMINER			
SCHMEISER, C	LSEN & WATTS	LEUNG, WAI LUN				
22 CENTURY HI		ART UNIT	PAPER NUMBER			
SUITE 302 LATHAM, NY 12	2110		2613 DATE MAILED: 06/26/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 34 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 34 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.